

Title (en)

WEIGHTING SENSOR DATA WITH ENVIRONMENTAL DATA IN A SYSTEM FOR TRANSPORTATION OF PASSENGERS

Title (de)

GEWICHTUNG VON SENSORDATEN MIT UMWELTDATEN IN EINEM SYSTEM ZUM TRANSPORT VON PASSAGIEREN

Title (fr)

PONDÉRATION DES DONNÉES DE CAPTEUR AVEC DES DONNÉES ENVIRONNEMENTALES DANS UN SYSTÈME DE TRANSPORT DE PASSAGERS

Publication

EP 3497046 B1 20220831 (EN)

Application

EP 17754277 A 20170726

Priority

- EP 16183820 A 20160811
- EP 2017068890 W 20170726

Abstract (en)

[origin: WO2018028989A1] A method for determining a state of a system for transportation of passengers (10, 10') comprises: receiving condition data (24) of the system, the condition data (24) being generated by a condition sensor (22) adapted for sensing physical conditions of an equipment (20) of the system; receiving environmental data (28, 32) of the system, the environmental data (28, 32) containing information on an influence of an environment of the system on the equipment (20) and/or the condition sensor (22); weighting the condition data (24) with the environmental data (28, 30); and determining a state of the equipment (20) based on the weighted condition data.

IPC 8 full level

B66B 5/00 (2006.01); **B66B 25/00** (2006.01)

CPC (source: EP US)

B66B 5/0006 (2013.01 - EP US); **B66B 5/0018** (2013.01 - EP US); **B66B 5/0025** (2013.01 - EP); **B66B 5/0037** (2013.01 - EP US); **B66B 25/006** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2018028989 A1 20180215; AU 2017311429 A1 20190124; AU 2017311429 B2 20200507; BR 112019000440 A2 20190430; CN 109641717 A 20190416; EP 3497046 A1 20190619; EP 3497046 B1 20220831; EP 4101802 A1 20221214; US 11479441 B2 20221025; US 11679955 B2 20230620; US 2019152744 A1 20190523; US 2022348438 A1 20221103

DOCDB simple family (application)

EP 2017068890 W 20170726; AU 2017311429 A 20170726; BR 112019000440 A 20170726; CN 201780044813 A 20170726; EP 17754277 A 20170726; EP 22183999 A 20170726; US 201716314885 A 20170726; US 202217813106 A 20220718